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## FACSIMILE COVER SHEET

**DATE:** December 22, 2005  
**FILE NO:** MRKS/0130  
**TO:** USPTO – Examiner Giovanna M. Collins  
**FAX NO:** 571-273-8300  
**PHONE NO:**  
**COMPANY:** USPTO  
**FROM:** William B. Patterson  
**PAGE(S) with cover:** 7  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### SECOND RESPONSE TO FINAL OFFICE ACTION DATED SEPTEMBER 22, 2005

**TITLE:** APPARATUS AND METHOD FOR ORIENTING A DOWNHOLE CONTROL TOOL  
**U.S. SERIAL NO.:** 10/725,345  
**FILING DATE:** December 1, 2003  
**INVENTOR:** Stlg Bakke  
**EXAMINER:** Giovanna Collins  
**GROUP ART UNIT:** 3672  
**CONFIRMATION NO.:** 1281

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Atty. Dkt. No. MRKS/0130

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DEC 22 2005

In re Application of:  
Stig Bakke

Serial No.: 10/725,345

Confirmation No.: 1281

Filed: December 1, 2003

For: APPARATUS AND METHOD  
FOR ORIENTATING A  
DOWNHOLE CONTROL TOOL

Group Art Unit: 3672

**Examiner:** Giovanna M. Collins


**Customer No. 36735**

**MAIL STOP AF**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Dear Sir:

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William B. Patterson  
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34,102  
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**SECOND RESPONSE TO FINAL OFFICE ACTION DATED SEPTEMBER 22, 2005**

In response to the Final Office Action dated September 22, 2005, having a shortened statutory period for response set to expire on December 22, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/MRKS/0130/WBP, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 6 of this paper.